

ANDREA BEATTY RINIKER
Director



STATE OF WASHINGTON
DEPARTMENT OF ECOLOGY

4350 - 150th Ave. N.E. • Redmond, Washington 98052-5301 • (206) 885-1900

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JUN 26 1987

WASTE MANAGEMENT BRANCH

June 22, 1987

CERTIFIED MAIL

Mr. Dennis Stefani
Chemical Processors, Inc.
5501 Airport Way South
Seattle, Washington 98108

Inspection Report Pier 91 WAD000812917

Dear Mr. Stefani:

This letter is to confirm the Resource Conservation and Recovery Act (RCRA) compliance inspection conducted by Department representatives May 6, 1987 of your company's Pier 91 facility. The inspection was also conducted for the Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA). The Federal regulations call for semi-annual inspections of TSD facilities which receive offsite wastes.

The following are observations and questions raised during the inspection that the Department would like to have clarified:

1. The receiving underground oil/water separator: Does the tank have an overflow sensor? If it does, how does it work?
2. In the boiler room area there appeared to be damaged pipe insulation. Asbestos? If it is asbestos, what is going to be done?
3. Is there backflow prevention equipment installed on the main water line to the facility. If there is, where is it located and when was it last checked?
4. The area between Pacific Northern Oil and Chemical Processors (Pump House and Tank 102) needs some attention to prevent rainwater from entering and leaving the area and to stop the leaks in the valves.

USEPA RCRA



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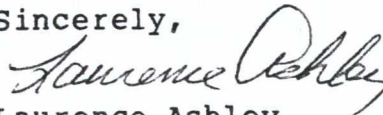
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5. It was mentioned that data exists that indicate that oil residue is in the ground under the facility. In the updating of the costs for closure, it is requested that the costs for determining the type of contamination and the extent of the contamination be included in the closure cost update. Also, the costs of the removal and disposal of the contaminated soil/water, if required (WAC 173-303-610 (3)).
6. Corrections to Contingency Plan of May 1987:
 - A. Page 8 of Plan under 6.2.2 should be the Washington Department of Ecology (206-867-7000).
 - B. Page 10, Figure 6-1 same as A above.
 - C. Page 11, Figure 6-2 under Contact* change phone number for NW Region to 206-867-7000
 - D. Page 20 center of page replace with:
Washington Department of Ecology, Emergency Calls (24 hours) 206-867-7000. Northwest Regional Office 4350 150th Avenue N.E. , Redmond, Washington 98052
 - E. Page 21 top third of page: Do the same as D
7. What is the reaction and final product from the oxidation of phenol in the oil/water treatment?

Please submit to the Department the information requested on the above items by August 5, 1987.

If you have any questions concerning this letter, please call me at 876-7014.

Sincerely,



Laurence Ashley
RCRA-Ecology Inspector
Environmental Quality

cc: Bob Moody
Gale Blomstrom
Andy Boyd

February, 1979

DEPARTMENT OF SOCIAL AND HEALTH SERVICES
HEALTH SERVICES DIVISION
WATER SUPPLY AND WASTE SECTION

POLICY ON CROSS-CONNECTION CONTROL DEVICE APPROVAL

AS REQUIRED IN WAC 248-54-850(5)

All cross-connection control devices installed to comply with WAC 248-54-850(5) shall be approved by the Department of Social and Health Services prior to installation. The criteria used for approval of the devices shall be equivalent to or exceed the performance standards established for such devices by the Foundation for Cross-Connection Control Research, University of Southern California or by AWWA C506-78 Standard and shall be subject to a three-year renewal review.

The Department of Social and Health Services will publish lists of approved devices annually or more often as changes occur in the list.

A device will be placed on the approved list only after it has completed one of two following approval procedures:

ALTERNATIVE A (USCFCCCR Approval)

Successful completion of the full laboratory and field testing program conducted by the University of Southern California Foundation for Cross-Connection Control Research.

ALTERNATIVE B (AWWA C506-78 Approval)

Successful completion of the full laboratory and field testing program (including all supplementary specifications) as specified in the American Water Works Association Standard for Backflow Prevention Devices - reduced pressure principle and double check valve types, C506-78.